# NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:  Black ink. Color.  Color drawings are not acceptable until petiton is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)  PHOTOGRAPHS. 37 CFR 1.84(b)  I full-tone set is required. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Color drawings are not acceptable until petiton is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)  PHOTOGRAPHS. 37 CFR 1.84(b)	- Words do not appear on a horizontal left to the contract left to the c
Color drawings are not acceptable until petiton is granted.  Fig(s)  Pencil and non black ink not permitted. Fig(s)  PHOTOGRAPHS. 37 CFR 1.84(h)	- Words do not appear on a horizontal left to the contract left to the c
Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b)	and its appear on a notizonial, left-to-right fashion
PHOTOGRAPHS. 37 CFR 1.84(b)	When nage is either unside
PHOTOGRAPHS. 37 CFR 1.84(b)	when page is either upright or turned so that the top
1.6.1 (b)	9. SCALE. 37 CFR 1 84(t)
I IUII-IORE SELIS TECHNIZED FIG.(a)	Scale not large enough to show mechanism without
Photographs may not be mounted. 37 CFR 1.84(e)	crowding when drawing is reduced in size to two-thirds in
	reproduction.
	Fig(s)
Paper not flow Liver	10. CHARACTER OF LINES AND A
rig(S) *	
Erasures, alterations, overwritings, interlines:	Lines, numbers & letters not uniformly at the
lolds, copy machine marks not accepted. Finds	
rig(s)	11. SHADING, 37 CFR 1.84(m)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black areas pale. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	Solid black shading not permitted. Fig.(-)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Office lines nale rough and bloom to the
All drawing sheets not the same size.	TO MUCKS, LETTERS & REFEDENCE CITAR A COMP.
Sheet(s)	37 CPK 1.04(D)
Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not plain and legible.
MARGINS. 37 CFR 1.84(g): Acceptable margins:	
· · · · · · · · · · · · · · · · · · ·	Fig(s) 1-1 Figure legends are poor. Fig(s) 4-3
op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	I volitocia dillo reference charactere not a-i I
SIZE: A4 Size	same unection as the view, 37 CFR 1 84(n)(1)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	rig(s)
SIZE: 8 1/2 x 11	English alphabet not used. 37 CFR 1.84(p)(2)
fargins not acceptable. Fig(s)	rigs
Top (T) Left (L)	Numbers, letters and reference characters must be at least
Right (R) Bottom (B)  IEWS. 37 CFR 1.84(h)	.52 cm (1/8 inch) in height. 37 CFR 1.84(n)(3)
EMINDER: Specification	Fig(s)
EMINDER: Specification may require revision to rrespond to drawing changes.	Lead lines array
rtial views. 37 CFR 1.84(h)(2)	Lead lines cross each other. Fig(s) Lead lines missing: Fig(s)
Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Fig(s)	Sheets not numbered source it is 37 CFR 1.84(t)
Views not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic numerals
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Enlarged view not labeled separetely or properly.	Views not numbered consecutively, and in Arabic numerals,
Fig(s)	
	10. CORRECTIONS, 37 CFR 1 84(w)
CTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.	Gated
	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional designation should be noted with Arabic or	Surface shading shown not appropriate Fire
Roman numbers. Fig(s)	Solid black shading not used for color contract
O(7)	Fig(s)
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REVIEWER J. CHAS. DA	TE 8-20-02 TELEPHONE NO. 703 505 8430
ATTACHMENT TO PAPER NO	

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# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

# 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### **Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.